## NSN 5925-01-188-0051



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-01-188-0051 **Body Style:** Single pole type **Bushing Length:** 0.250 inches **Body Length:** 0.781 inches **Body Width:** 0.593 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 0.500 inches **Fragility Factor:** Moderately rugged **End Application:** Mrap rg-33 **Mounting Surface To Terminal End Distance:** 1.343 inches **Pole Quantity: Mounting Facility Type And Quantity:** 1 threaded bushing Storage Type: General purpose warehouse Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 20.0 amperes ac single location and 20.0 amperes dc single location **Operating Voltage Type And Rating Per Pole In Volts:** 115.0 ac single location and 28.0 dc single location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 2000.0 ac single location and 2500.0 dc single location **Circuit Protection Type:** Overcurrent single location **Trip Release Method:** Thermal single location

**Trip Release Characteristic:** 

Time delay single location

**Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:** 

138.0 single location

**Reset Method:** 

Manual

## **NSN 5925-01-188-0051** Circuit Breaker - Page 2 of 2



Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
1 push-pull
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole one
Internal Trip Release Configuration:
Series trip single location
Thread Size:
0.4375 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
1.500 at 200 pct single location and 40.000 at 200 pct single location
Inclosure Protection Type For Which Designed:
Vibration resistant
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius single location
Frequency In Hertz:
400.0 single location
Unpackaged Unit Weight:
0.055 pounds
Test Data Document:
81349-mil-c-5809 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Designator:
Un
Terminal Type And Quantity:
2 tab w/screw
Specification Data:
96906-ms3320 government standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Filg:
A030a0